

Massachusetts Department of Energy Resources Leading by Example Program Active Grant Program Opportunity Notices (PONs)



The Leading by Example Program has the following Program Opportunity Notices (PON) for grants available to <u>state entities</u> to support greenhouse gas emission reduction and clean energy efforts:

- Feasibility Studies Grant Program for State Facilities
- Solar (Canopies and Other) & Innovative Solar Grant Program for State Facilities

Please review information below for more details. You must go through the COMMBUYS links below for full grant descriptions and eligibility requirements as well as the grant application form. Please note that in COMMBUYS you will need to download both the 1) Grant Description Document and 2) Application Form individually in the <u>'File Attachments'</u> section. Please contact LBE staff if you have any questions.

Feasibility Studies Grant Program for State Entities

	reasibility Studies Grant Program for State Entities					
COMMBUYS Bid	#: BD-19-1041-ENE01-ENE01-34662 Agency Document Number: PON-ENE-2019-003					
Overview	The Leading by Example Clean Energy Grant Program – Feasibility Studies (Program) for State Entities seeks to support state agency and campus efforts to identify and study a range of potential clean energy technologies that could be deployed at state facilities, resulting in reduced energy use, lower greenhouse gas (GHG) emissions and/or lower energy costs. Eligible technologies to study may include, but are not limited to, renewable thermal (biomass, solar thermal, air and ground source heat pumps, combined heat and power), solar PV canopies, innovative solar PV, energy resiliency, energy storage, and anaerobic digestion.					
Funding Available	The total funding available under this PON is \$450,000. DOER expects to award feasibility grants per agency, with a maximum grant amount of \$100,000 per site. Grant amounts will vary depending on the type and complexity of the technology/technologies being considered and the size of the facility and are expected to range from \$5,000 up to the maximum \$100,000 per site.					
Key Dates	 PON Issued: January 19, 2019; Amended: December 2019 Grants Reviewed: Grants will be reviewed and awarded on a rolling basis until allocated funds are awarded PON Responses Submission Deadline: December 31, 2020 					
Contact	Ryan Kingston, Ryan.Kingston@mass.gov, 617-626-7315					
COMMBUYS posting	See File Attachments section on COMMBUYS Posting for full details: • https://www.commbuys.com/bso/external/bidDetail.sdo?docId=BD-19-1041-ENE01-BNE01					

Solar (Canopies and Other) & Innovative Solar Grant Program for State Entities

COMMBU	COMMBUYS Bid #: BD-18-1041-ENE01-ENE01-27494		-27494	Agency Document Number: PON ENE-2018-017					
Overview Funding Available	The Leading by Example Clean Energy Grant Program – Solar (Canopies and Other) & Innovative Solar for State Entities seeks to support the affordability of large-scale solar canopy, innovative solar projects, and all othe solar installations at state facilities that will help Commonwealth agencies reduce energy costs while also supporting the aggressive clean energy targets for state government operations. Incentive levels (\$/watt AC will vary depending on the type of solar installation, whether the project includes an energy storage system and the ownership arrangement. The total funding available under this PON is \$5,000,000. CHART #1: LBE SOLAR INCENTIVE AMOUNTS FOR PROJECTS ELIGIBLE FOR SMART PROGRAM								
Solar Grants: (\$/watt based on Alternating Current		Canopy (SMART Blocks 1 & 2)	Canopy (SMART Blocks 3 & 4)	Canopy (SMART Blocks 5 & 6)	Canopy (SMART Blocks 7 & later)	Roof/Ground Mount	Innovative		
	Commonwealth Owned	\$1.50/watt	\$1.60/watt	\$1.70/watt	\$1.80/watt	\$0.50/watt	\$0.65/watt		
capacity)	Third-Party Owned	\$1.00/watt	\$1.05/watt	\$1.10/watt	\$1.15/watt	\$0.40/watt	50.05/Watt		
	Maximum Grant (per project) CHART #2: LBE SOLA	Third-Pa SMART Blo 30% reduction projects p			Commonweal th Owned: Up to \$350,000 Third-Party Owned: Up to \$350,000 (or less when PPA kWh rate reaches 30% reduction from current kWh rate) PROGRAM OR				
	WHERE SMART INCENTIVES ARE NOT AVAILABLE (e.g. Municipal Light Plants, off-grid): Canopy Roof/Ground Mount Innovative								
	Canopy R Commonwealth Owned \$2.00/watt				\$0.65/watt		ovative		
	Third-Party Owned		1.30/watt	\$0.50/watt		\$0.	\$0.85/watt		
	Maximum Grant (pe project)	Third-P: to \$90 when I reaches	amonwealth ned: Up to 1,000,000 arty Owned: Up 0,000 (or less PPA kWh rate 30% reduction rrent kWh rate)	ed: Up ess rate ction Commonwealth Owned: U \$250,000 Third-Party Owned: Up \$250,000 (or less when Pl kWh rate reaches 30% reduction from current kV		to \$350,000 Third-Party Owned: Up to \$350,000 (or less when PPA kWh rate reaches 30%			

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1		Energy Sto						
Energy		State-owned*	\$200/kWh, up to\$250,000 per project					
Storage Adder (if		State-owned with islanding capabilities	\$400/kWh, up to \$400,000 per project					
applicable)		Third-party owned*	\$100/kWh, up to \$125,000 per project					
		Third-party owned with islanding capabilities	\$200/kWh, up to \$200,000 per project					
Key Dates	 PON Issued: May 17, 2018 (Amended November 2018, March 2019, April 2019, October 2019, December 2019) Grants Reviewed: Grants will be reviewed and awarded on a rolling basis until allocated funds are awarded PON Responses Submission Deadline: December 31, 2020 							
Contact	Catie Snyder, Catie.Snyder@mass.gov, 617-626-7367							
COMMBUYS posting	See <u>File Attachments</u> section on COMMBUYS Posting for full details: https://www.commbuys.com/bso/external/bidDetail.sdo?docId=BD-18-1041-ENE01-ENE01- 27494&external=true&parentUrl=bid Grant Program Description Document (Word)							
	Grant Application Form (Excel)							